Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.



TINGLE'S

CATALOG OF

Strawberry Plants

FRUIT & ORNAMENTAL TREES SHRUBS, PLANTS, SEEDS, ETC.

1921



Leamon G. Tingle

TINGLE'S BIG FIVE STRAWBERRY GARDEN

100 Kellogg's Premier 100 Magic Gem
100 Kellogg's Prize 100 Dr. Burrill
100 Kellogg's Big Late

Special price only \$5.00-Order yours today

GREETINGS for 1921

AST season the strawberry was again one of the most profitable crops for the American farmer. While most of us lost money on grains, potatoes, tomatoes and nearly all the other crops we grew strawberries paid equally as large profits per acre as they did the season of 1919, which was the best season for the grower in twenty I can see no reason why the strawberry grower may not continue to make good money. The many ways in which strawberries are now being used has created an outlet for many times the supply used only a few years ago. In nearly all the large strawberry growing sections will be found a preserving factory putting up many hundreds of barrels of strawberries for flavoring used in soda fountains and in making ice creams. There is an enormous demand from these places for fruit juices of all kinds and the strawberry and raspberry flavors are the most popular. Not only has the demand for juices, preserves, jams, etc. increased, but the consumption of fresh berries for the table has also increased enormously. Brokers pay from \$5 to \$12 net per 32-quart crate for the berries at the shipping station for shipment to the large cities. My own berries the last two seasons averaged me nearly \$9 per 32-quart crate at our shipping station. I do not know of any other crop that with an equal amount of labor and investment will anywhere equal strawberries.

Not only has the demand for berries increased but we now have varieties that will produce more than twice as much fruit and of much better quality than some of the old standard varieties. Such varieties are Premier, Big Joe, Lupton, Big Late, Campbell's Early, Chesapeake, etc. You

will not go wrong in selecting these varieties,

Whether you have been growing strawberries or not, you have been missing a good deal if you are not growing the Fall-bearers. You can just as easily have fresh strawberries from May till December if you plant the Everbearers as for only about four weeks in early summer when you plant only the regular season varieties. I picked some nice, ripe berries today, Dec. 13th, fresh from the vines, and we have had them fresh every day since about the middle of May. They are wonderful—berries all the time—just as soon as they finish one crop another crop is coming on. What other investment can you make that will give you and your family more satisfaction and enjoyment than a patch of these berries?

The following was taken from our county paper dated Dec. 16th:

The big returns made from strawberries last season has caused more farmers to be interested in the production of this fruit and a larger acreage is being prepared. Last season farmers received from \$500 to \$700 per acre from their berries.

Dr. J. C. Whitten, dean of Horticulture, Missouri College of Agriculture for over 25 years has this to say about orchard profits:

There never was a time when orchardists could put out an orchard with as fine an ontlook for profits as now. The man who plants good trees of the right varieties and gives them good care will make splendid profits.

STRAWBERRY CULTURE

Soil—Whether it is for market or for home use, the results obtained will in a general way depend on the condition of the soil as to fertility and drainage. Any soil that will produce a good crop of corn or potatoes, if sufficiently drained (either naturally or artificially), will produce a good crop of strawberries. A heavy, sandy loam or a light clay loam is preferable for a strawberry patch; however, good results can be obtained upon the lighter soils, if sufficient care is taken to retain moisture. As the strawberry crop is of more value than the ordinary farm crop, more care should be taken that the soil is in proper condition and supplied with the necessary amount of plant food. After your ground is prepared thoroughly, it would be best to have it rolled or floated, so as to have an even surface.

Planting—Spring is the proper time for planting in the northern states. (While a good many plants are set in the fall, and with a reasonable amount of success, still the time for growing is not sufficiently long to allow the plants to produce a crop of berries the first year, and the extra expense of cultivation and care does not pay for the outlay.) Set your plants just as early in the spring as possible, in April for the northern states and earlier, if possible, in southern. Avoid planting on a dry, windy day. When the plants are being set great care should be taken that the roots are not exposed. Keep the roots in a pail of water, if they are somewhat dry, and in planting see that the moist soil comes in contact with the roots.

er, if they are somewhat dry, and in planting see that the moist soil comes in contact with the roots. The distance to plant in the row de-

comes in contact with the roots. The distance to plant in the row depends somewhat on the variety and also upon the method of cultivation. For the matted row system set the plants about 15 inches apart in the row. For hill culture some set the plants about 15 inches apart in the row. For hill culture some set the plants two feet each way while others have their rows three feet apart and plants 12 to 15 inches in the row. Mark your rows three and one-half or four feet apart.

Cultivation—Cultivation should commence as soon after planting as possible and continue until fall once a week whenever it is in a suitable condition, and hoe as often as necessary to keep the weeds down. As soon as the blossom stock is large enough to permit of its being done, it should be pinched off. Do not neglect this, if you wish a strong, vigorous growth. Do not let the plants mat too thickly. If they have out too many runners, some of them should be removed. The plants should be three or four inches apart in the row. This is very essential in producing large crops of berries. The rows should be about 14 inches wide, and when you have secured this, kecp off all runners and you will have an ideal fruit row.

Mulching—As soon as the ground is frozen so as to hold up a team and wagon it is best to mulch. This is not absolutely necessary, but it

and wagon it is best to mulch. This is not absolutely necessary, but it is a great advantage where straw or anything that can be used for mulch can be had, as it protects them from being hurt by hard freezing. In the spring rake between the rows, and it will help to retain

moisture and keep the berries clean.

My Strawberry Plants are all dug from new beds and rows are taken up solid, all those poorly rooted are thrown out, the dead leaves and stems are picked off, roots straightened and tied in bunches of 25 Thus the purchaser receives the strongest and best plants made during the season of growth. Those are worth much more than plants dug from the alleys.

Very Important. When strawberry plants are received, if your ground is not ready, or if the weather is dry and windy, do not plant out, but take them from the package, loosen the bunches and heel them to moist soil, firm the ground around the roots and, if dry, water and shade them from the sun, and they will commence to grow. When your ground is ready and the weather is favorable, plant out. Treated in this way scarcely a plant will fail to grow.

The matter of buying your plants may look like a small matter, but it is an important job because so much depends on the right kind of plants. No matter how valuable your land-no matter how much you weed, dig, hoe or cultivate-no matter how deep you plow-how well you make the seed bed, how much you disc and harrow or rake your garden-no matter how much the sun shines, or how much rain you get-or how much you irrigate or water your garden-no matter how ideal the weather conditions may be or how much you fertilize or manure the soil-and every one of these things represents real money-they are all lost-all wasted-all the effort counts for nothing if in the first place you don't have the right kind of plants to put in the soil.

HYBRADIZED POTATO SEED

Growing new and distinct seedling potatoes from the Seed-Ball seed is intensely interesting. They will be a great curiosity in your garden. This seed will produce many new kinds, colors, shapes and qualities. The product will astonish you. Every farmer, gardener and bright boy should plant some. They are as easy to grow as tomatoes. Full directions on every packet.

Packet 15 cts., 2 for 25 cts., 10 for \$1.

VEGETABLE SEEDS

This is the first time that I have offered Vegetable Seeds to my patrons, but I have received so many requests for them from my customers, that I have decided to add a selection of the best home garden varieties to my stock. I have found that it pays to get the best and I believe you will find the seed that I am offering the best that can be grown. If you are not entirely satisfied with the seeds I send you you may return them in five days and I will return your money. However, I do not in any way warrant or guarantee the crop as it is dependent on weather and other conditions entirely beyond my control.

Prices, all seeds, 5c a packet, 50c per dozen packets.

ASPARAGUS-

The best early variety grown. COLOSSAL. The standard green stalk variety. CONOVER'S COLOSSAL.

DETROIT DARK RED. A splendid beet of dark red color, for home market. Tender and sweet. The best for canning.
CROSBY'S EXTRA EARLY EGYPTIAN. Very sweet and tender. Ready before any other beet of equal quality.

BEANS-RUST PROOF GOLDEN WAX. The best string bean for summer cooking

BURPEE'S STRINGLESS GREEN POD. Positively stringless and remains tender and crisp a lone time after maturity.
FORDHOOK BUSH LIMA. Both pod and beans are of large size

quality and good DREER'S IMPROVED LIMA. Outyields any other pole lima.

GOLDEN SELF BLANCHING. Quality and flavor excellent. quires little labor to blanch.

EARLY JERSEY WAKEFIELD. A popular early variety with very solid heads of pyramidal shape.

LATE FLAT DUTCH Of fine quality and flavor. A well known variety.

STOWELL'S EVERGREEN. A popular variety; sweet; tender.
GOLDEN BANTAM. Golden grains; very sweet.
COUNTRY GENTLEMAN. A late variety producing large ears; sweet, tender.

LETTUCE-

BIG BOSTON. Large solid heads; crisp, tender. GRAND RAPIDS. Best loose leaf variety. Large, tender.

USKMELON. (Cantaloupe.) ROCKY FORD. Delicious, green flesh, heavy netted.

WATERMELON-

ATERMELON— TOM WATSON. Large melon, good quality and shipper. KLECKLEY SWEETS. Dark green melon with rich red flesh.

ONIONS-

YELLOW GLOBE. A fine early yellow onion. PRIZETAKER. One of the best. Very large Very large, mild flavor.

ALASKA. Earliest of all; productive. GRADUS OR PROSPERITY. A very early wrinkled variety.

PARSNIPS

YELLOW CROWN. A fine sort in every respect.

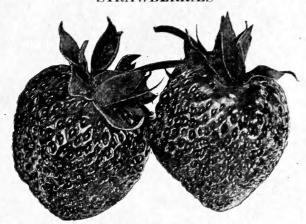
RADISH-EARLY SCARLET TURNIP. Very early. A great favorite.

JMATU—
EARLIANA. The best extra early tomato.
JOHN BAER. A very heavy fruiting second early.
IMPROVED STONE. The leading canning tomato.

PURPLE TOP YELLOW GLOBE. A fine keeper and heavy cropper.

FLOWER SEEDS-LOWER SEEDS— ASTERS. Extra fine mixed. NASTURTIUM. Dwarf mixed. NASTURTIUM. Climbing mixed. SWEET PEAS. An extra fine mixture.

STRAWBERRIES



NICK OHMER-Productive and very fancy

DESCRIPTION OF VARIETIES

AMANDA. An extra-large, heavy fruiting berry of good quality.

AROMA. Strong, sturdy plants; nearly always produces an abundant crop even when weather and soil are unfavorable. Berries large, conical or round, very regular, dark, glossy red, and of excellent quality.

BEDERWOOD. A good berry for home use and nearby market, and one of the most productive on my list.

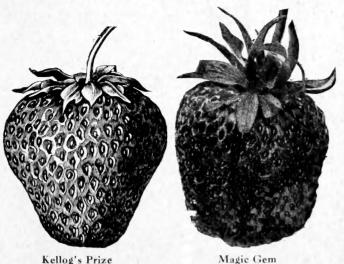
BUBACH. Large size and handsome color are its most valuable characteristics. Color is a beautiful bright red, neither dark nor light. Foliage dark and waxy. Berries thick, meaty, fine grained, often weighing more than an ounce each.

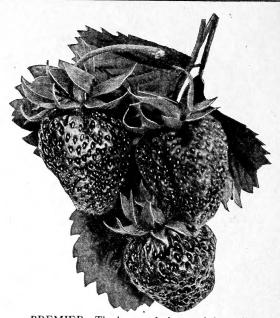
BRANDYWINE. Produces an abundance of large, handsome berries; good color and shape; peculiar and very fine flavor.

BIG VALLEY. An extra-large, excellent quality berry for the home table or local market.

CHAMPION K. A money-making early berry and highly praised by those who have fruited it. Good quality and a good shipper.

CORSICAN. A favorite home and nearby market berry with a good many growers. Very large, rich and delicious.





PREMIER-The best early berry of them all

BIG JOE (JOE JOHNSON). This is one of the best berries on the list. Always medium in size, almost perfect in shape, very solid, bright and in color, and a good heavy bearer for so large a berry. The fruit is borne on long stiff stems, well up from the ground. Plants are very large and deep-rooted. Strong grower, dark green in color. A bed of Big Joe in fruit is about as handsome a sight as one often sees and it is a money-maker for both nearby and distant markets. Don't fail to plant Big Joe.

CHESAPEAKE. A favorite on all markets as well as the home table where it has been tried. Very productive of extra large berries of the finest flavor and a splendid shipper, holds up in size well to the end of the season and one of the most attractive berries grown. I consider this one of the best if not the best as a medium late berry on my whole list.

CAMPBELL'S EARLY. Has most of the good qualities anyone would want in an early berry. Very productive of large, perfect shaped berries that hold up in size well until they are all gone. A good shipper and brings good prices. I consider this and Kellog's Premier the two best early berries on my list.

DR. BURRILL. A delicious variety for desserts and unsurpassed for canning. Fruit solid and a good shipper. Dark red and very juicy.

EARLY OZARK._Among the very first to ripen and brings the grower good money on that account. Beautiful and productive, but not sweet until "dead" ripe.

GLEN MARY. Produces truly remarkable crops when planted in rich ground. Berries are large, deep red, juicy, firm and of good flavor. A fine sort for canning, preserving and shipping.

GANDY. One of the old favorites and as a money-maker hard to beat bringing the top prices on all markets. Berry large, well formed; bright red, good keeper, and all that can be desired in quality.

HOWARD No. 17. A new variety from Connecticut. Described by a reliable Connecticut grower as follows: "The earliest fancy variety that I have ever seen. The first fruit to ripen is fully as large as Chesapeake, fully as firm and the quality fully as good. It is of the same cone shape and the color much the same, possibly not quite so dark but glossy and handsome. Will yield three times as much fruit as Chesapeake and is on the job a week before Chesapeake begins to ripen. So great is my faith in this variety that more than one-half of all I set the coming spring will be Howard No. 17. This variety has come in competition with hundreds of competitors on the grounds of the Connecticut Agricultural College and vanquished them all, not only for one or two years, mind you, but for ten years."



NEW YORK-The ideal home-table berry

HUSTLER. A large handsome berry of good quality.

HAVERLAND. A medium-early berry of fine appearance. Berries are medium to large, rich, bright red, long and pointed, and very tempting in appearance. Will thrive in any soil and under almost all conditions; dark, long leaves; crops nearly always large.

HUNDRED DOLLAR. Another fancy berry very similar to Corsican.

KELLOGG'S PREMIER. I am giving a part of the introducer's description: "Kellogg's Premier is distinctly in a class by itself. In productiveness it is a wonder. The berries are mammoth in size, beautifully formed, bright, rich red through and through, delicious in flavor, and a splendid shipper. In one word, every berry is a show-berry and a prize-winner. It is the money-making king of all early berries. Last year the Premier began ripening berries fully a week earlier than any other variety and continued to fruit heavily for more than four weeks. And the last picking was as good as the first. Another quality in which the Premier excels is that of a pollenizer for pistillate varieties, a characteristic of unusual value because of its long blooming season. If you believe you have already seen the greatest early berry, but as yet never seen Kellogg's Premier, you still have something worth while to discover in the strawberry world. And if you would grow strawberries that will sell at your own price, no matter how many other varieties are on the market, the Premier is the variety for you to choose."

KELLOG'S PRIZE. A very heavy fruiter, shaped similar to Haverland but a little later. Thrives in nearly all soils and yields immense crops of large, perfectly formed berries, highly colored all through.

KELLOG'S BIG LATE. A late berry that is rapidly forcing its way to the front. A heavy cropper and a good shipper.

KLONDYKE. One of the most heavily planted early berries in the cov'try today; found in nearly all the large growers' fields. I believe this is sufficient recommendation for any berry.

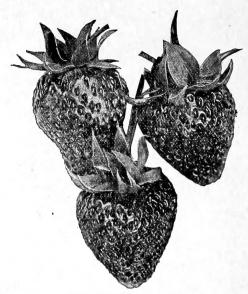
MARSHALL. This is the berry that is found in a large majority of northern gradens. Very highly flavored.

LUPTON. A berry that brings top prices in the northern markets on account of its attractive appearance and good keeping qualities. Very productive.

MAGIC GEM. Large size, highly flavored, good keeper and shipper, very productive and a good grower,

MISSIONARY. Early, medium size, good color and fine flavor.

MITCHELL'S EARLY. An old favorite and still a favorite with many.



SENATOR DUNLAP

McALPIN. A fancy mid-season to late berry of excellent quality, but for best results and largest berries plants should be kept thinned in the row.

NICK OHMER. A popular berry. Beautiful carmine berries; large firm; delicious flavor. Fine shipper for fancy trade.

NEW YORK. This is the strawberry that was awarded a prize of \$100 which was awarded for the best and largest variety. The plant is an unusually robust grower, making but few runners, throwing its strength and vigor into the magnificent berries, which are produced in great abundance and are of immense size. In form they are very handsome and regular, of a medium conical shape. Color a crimson-scarlet, dark, rich and inviting, coloring all over and leaving no green tips. The flavor is deliciously rich and melting. For a fancy strawberry it is one of the best, but its large size and delicate texture would possibly prevent the berries from arriving in good condition in distant markets. This berry is so popular it has been introduced under many different names. ferent names.

PITTSVILLE. A veavy producer of large berries. Fine for canning and preserving.

A popular berry for home gardens and local markets. McKINLEY. Large, few seeds and very sweet.

PARSONS' BEAUTY. A very popular, heavy fruiting, mid-season One of the best for canning and preserving. sort. Said by some to be the best mid-season to late table and RYCKMAN.

nearby market berries. SENATOR DUNLAP. The Dunlap is a variety that beginners

SENATOR DUNLAP. The Dunlap is a variety that beginners who know practically nothing about strawberries can succeed with. The foliage is tall, upright with a long leaf, and has more than the ordinary power of developing a heavy crown system. It has an extra long flowering season; the bloom is handsome and exceedingly rich in pollen which makes it very valuable to plant with such pistillate kinds as ripen in its season. Its long roots go down into the sub-soil for moisture, and a severe drought has less effect on it than most others. The fruit is a dark red, with a glossy finish, shading to a dark scarlet on the under side, with prominent yellow seeds that look like gold embedded in highly colored wax. The meat is bright red all through and exceedingly in the prominent with way to be seed that look like gold embedded in highly colored wax. The meat is bright red all through and exceedingly in the prominent with way to be a second provided the prominent with the prominent way to be seed that look like gold embedded in highly colored wax. The meat is bright red all through and exceedingly in the provided provided the provided provided that the provided provid in highly colored wax. The meat is bright red all through and exceedingly juicy. For a medium size, very productive, mid-season berry, don't hesitate to plant Dunlap.

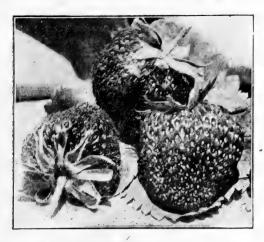
SAMPLE. Large size, excellent quality; bright red, very firm, rich. A standard shipping variety; also fine for home use.

SHARPLESS. An old and well known berry, expecially desirable in home gardens. Fruit large and of excellent quality.

SUCCESS. One of the finest early berries for the home garden; large, sweet and delicious.

WARFIELD. Berries glossy, dark red, rich, exceedingly juicy; very firm. Popular canning variety and a superior shipper. WM. BELT. Large and handsome fruit; bright red, dotted with gol-

den yellow seeds; unsurpassed for table use.



TOP NOTCH-Big, Sweet and Productive

EVERBEARING STRAWBERRIES

Bears from June till Thanksgiving.

These everbearing strawberries are preeminently the home-garden berry, although the fruit may be shipped short distances if properly packed. The method of raising these berries is the same as for the other sorts, excepting that for the first season, (that is the same same season they are planted) all blossoms that come before the middle of July should be kept cut off. They not only produce a good crop of berries the first year planted but the following year they fruit at the same time as the old standard sorts and then produce another crop in the fall.

PROGRESSIVE. This is generally considered the best of them all. Produces immense crops of medium size berries of the very highest flavor, even better than most of the "June only" varieties. If you have never grown strawberries of any sort you will be safe in planting these. SUPERB. In some sections, especially the North, this is considered better than Progressive but for the South and Middle States I believe Progressive but it does not produce half as many of them, nor is it usually as good a plant maker. The berries resemble those of the Chesapeake.

AMERICUS. The berries are medium to large in size, firm and of the year, highest flavor very spicy the flavor is entirely different from

AMERICUS. The beries are medical to large in size, in main of the very highest flavor, very spicy, the flavor is entirely different from any other strawberry that I have ever tasted.

IDEAL. One of the newest of the everbearers. Has a little smaller plant that the Superb and the berry is a little smaller but it is much

plant that the Superb and the berry is a little smaller but.

PERRLESS. Better than Superb, being a more vigorous grower, more productive.

PEERLESS. Better than Superb, being a more vigorous grower, more productive of equally as large fruit and fully equal to Superb in quality. If you have been growing Superb try a few Peerless.

TOP NOTCH. A strong, luxuriant grower, not affected by any disease. One of the most productive of the everbearers as large as the Superb and much more productive with me. If you want something extra fancy try Top Notch.

PERFECTION. This is the everbearing variety which won the \$1000 cash prize for the everbearer which proved nearest perfection. In the contest for this \$1000 prize it was necessary for the winning variety to excel in the following points: (1) Strong, hardy and vigorous in plant growth. (2) Unusual productiveness. (3) Uniformly large and well-formed berries of rich color, delicate flavor and high quality. (4) Uniformly productive from early spring to late fall. This trying contest covered several years and was open to all everbearers.

NO. 999. Introduced last year by the Gardner Nursery Co., and they claim it is the best they have ever fruited in the ten years they have been testing them. They sold them at \$5.00 per dozen last spring and I was so favorably impressed with their description that I purchased them.

some of them.

DULUTH. (Minnesota No. 1017). The plants are good sturdy growers, produce a goodly number of runners, besides stooling heavily. The fruit that each individual plant produces is almost incredible. They simply lay about the plants in piles. The fruit is good size, round in shape, deep red in color and very firm and of good quality. I believe it will be one of the best market sorts.

PRICE LIST OF STRAWBERRY PLANTS

Early to Mid-Season. Per 1,000	Per 1,000
Bederwood (Per)\$5.00	Marshall (Per)\$8.00
Champion K. (Per) 5.00	McKinley (Per) 6.00
Campbell's Early (Per) 5.00	Nick Ohmer (Per) 5.00
Dr. Burrill (Per) 5.00	New York (Per) 6.00
Klondyke (Per) 5.00	Parsons' Beauty (Per) 6.00
Kellogg's Premier (Per) 5.00	Pittsville (Per) 7.00
Missionary (Per) 5.00	Ryckman (Per) 6.00
Michael's Early (Per) 5.00	Sharpless (Per) 6.00
Early Ozark (Per) 6.00	Senator Dunlap (Per) 5.00
Success (Per) 6.00	Warfield (Imp) 5.00
Mid-Season to Late	Wm. Belt (Per) 5.00
	Wm. Belt (Per) 5.00 Late and Very Late
Amanda (Per) 7.00	Late and Very Late
Amanda (Per) 7.00 Bubach (Imp) 7.00	
Amanda (Per) 7.00 Bubach (Imp) 7.00 Big Valley (Per) 8.00	Aroma (Per) 6.00 Brandywine (Per) 7.00 Big Joe (Joe Johnson) (Per) 5.00
Amanda (Per) 7.00 Bubach (Imp) 7.00 Big Valley (Per) 8.00 Corsican (Per) 6.00	Late and Very Late Aroma (Per) 6.00 Brandywine (Per) 7.00
Amanda (Per) 7.00 Bubach (Imp) 7.00 Big Valley (Per) 8.00 Corsican (Per) 6.00 Hustler (Imp) 8.00	Aroma (Per) 6.00 Brandywine (Per) 7.00 Big Joe (Joe Johnson) (Per) 5.00
Amanda (Per) 7.00 Bubach (Imp) 7.00 Big Valley (Per) 8.00 Corsican (Per) 6.00 Hustler (Imp) 8.00 Howard No. 17 (Per) 6.00	Late and Very Late Aroma (Per) 6.00 Brandywine (Per) 7.00 Big Joe (Joe Johnson) (Per) 5.00 Chesapeake (Per) 7.00 Gandy (Per) 5.00 Kellogg's Prize (Imp) 5.00
Amanda (Per) 7.00 Bubach (Imp) 7.00 Big Valley (Per) 8.00 Corsican (Per) 6.00 Hustler (Imp) 8.00 Howard No. 17 (Per) 6.00 Haverland (Imp) 5.00	Late and Very Late Aroma (Per) 6.00 Brandywine (Per) 7.00 Big Joe (Joe Johnson) (Per) 5.00 Chesapeake (Per) 7.00 Gandy (Per) 5.00
Amanda (Per) 7.00 Bubach (Imp) 7.00 Big Valley (Per) 8.00 Corsican (Per) 6.00 Hustler (Imp) 8.00 Howard No. 17 (Per) 6.00 Haverland (Imp) 5.00 Hundred Dollar (Per) 6.00	Late and Very Late Aroma (Per) 6.00 Brandywine (Per) 7.00 Big Joe (Joe Johnson) (Per) 5.00 Chesapeake (Per) 7.00 Gandy (Per) 5.00 Kellogg's Prize (Imp) 5.00 Kellogg's Big Late (Imp) 5.00 Lupton (Per) 6.00
Amanda (Per) 7.00 Bubach (Imp) 7.00 Big Valley (Per) 8.00 Corsican (Per) 6.00 Hustler (Imp) 8.00 Howard No. 17 (Per) 6.00 Haverland (Imp) 5.00	Late and Very Late Aroma (Per) 6.00 Brandywine (Per) 7.00 Big Joe (Joe Johnson) (Per) 5.00 Chesapeake (Per) 7.00 Gandy (Per) 5.00 Kellogg's Prize (Imp) 5.00 Kellogg's Big Late (Imp) 5.00

Ask for special prices on 5,000 or more of a variety

NOTE-Varieties marked (Imp) have imperfect blossoms and when planting, a variety marked (Per) should be planted every fourth row.

Mixed Plants. In digging plants we sometimes get up too many of certain varieties and have them left over. Occasionally a plot in the field becomes mixed. My mixed plants are made up either from plants left over or from a mixed plot. They will be good plants and when possible we will tell you the name of the varieties. 50 cts. per 100, \$3 per 1,000.

Fall or Everbearing

	25	50.	100	1000
Americus	\$0.60	\$1.00	\$ 1.75	\$10.00
Ideal	.60	1.00	1.75	10.00
Peerless	60	1.00	1.75	10.00
Progressive		1.00	1.75	10.00
Duluth (Minnesota 1017)	.60	1.00	1.75	10.00
Perfection	3.00	5.50	10.00	
No. 999	2.50	4.00	7.50	
Superb	.60	1.00	1.75	10.00
Top Notch	1.25	2.25	4.00	30.00

Prices For Less Than One Thousand of a Variety

			\$5.00	\$6.00	\$7.00	\$8.00
		per 1	000 per	1000 per	1000 per	r 1000
25	Plants		\$.30	\$.40	\$.45	\$.50
	Plants		.50	.60	.70	.80
75	Plants		.70	.80	1.00	1.05
100			.90	1.00	1.25	1.50
150	Plants		1.15	1.25	1.60	1.65
200	Plants		1.40	1.50	1.90	2.00
250	Plants		1.60	1.75	2.25	2.35
300				2.00	2.65	2.70
350	Plants		2.00	2.25	2.90	3.05
400	Plants		2.20	2.50	3.25	3.40
450	Plants		2.35	2.75	3.50	3.70
500			2.50	3.00	3.75	4.00

PARCEL POST CHARGES.

If you want stock shipped by Parcel Post would advise you to have it sent C. O. D. for amount of postage. By doing this you pay your postmaster or carrier the actual amount of postage when you receive the goods. This is much more satisfactory to both of us.

LINNAEUS RHUBARB

12c each; \$1.00 for 10; \$2.25 for 25; \$6.50 per 100.

When spring opens, the human system needs an acid. Fruits have not yet supplied these acids, therefore rhubarb, or pieplant, is the only source. Those who eat pieplant pie and sauce freely are greatly benefited. Do you realize what excellent sauce can be made of rhubarb? Set 15 to 18 inches apart, in the row.

Just a small plot of ground, a few Tingle's Plants and a little of your spare time will fully supply your family the year 'round with the sweetest and most delicious strawberries you ever tasted. Why do without them another season?

TINGLE'S HOME-GARDEN COLLECTIONS

A grouping of the best varieties for the table-garden, the easiest to grow and the most dependable in yield. I offer you these little collections in order to help you get good, well-tried varieties, that I know are the best and most desirable. I put them in collection form to enable you to make rapid selections and to permit us to make quicker shipment of your goods.

COLLECTION No. 1. Price \$1.25

An ideal selection of fine straw-berries for the small family.

25 Lupton. 25 Progressive. 25 Premier. 25 Big Joe.

COLLECTION No. 2. Price \$2.50

A selection of fine berries for the large family. Covers season from early to late.

50 Premier. 50 Aroma. 25_Duluth

50 Big Joe. 50 McAlpin. 25 Progressive.

COLLECTION No. 3. Price \$5.00

Here is a chance for you to test the everbearing varieties at a bargain price.

25 Americus. 25 Duluth. 25

25 Ideal. 25 Peerless. Duluth. 25 Superb. 25 Superb. 10 Perfect Perfection. 25 Top Notch.

Price 75c COLLECTION No. 4.

Tre finest blackberries and esh raspberries from June till fresh October.

2 Erskine Park Raspberries.
2 Plum Farmer Raspberries.
2 Lucretia Dewberries.
2 Eldorado Elackberries.

COLLECTION No. 5. Price \$1.25

Finest grape and currant jellies etc., and fresh fruit—all from your own garden. Grape vines Grape vour cover unsightly fences or provide shade—currants require but a few feet of garden space.

2 Concord Grapes.
1 Niagara Grape.
1 Salem Grape.
2 Fay's Prolific Currants.

COLLECTION No. 6. Price \$1.75

Long season selection—proved and approved by our own exper-ience and that of customers in many states.

25 Progressive Strawberries

Erskine Park Raspberries. Plum Farmer Raspberries. Plum

Downing Gooseberries. Concord Grape. Salem Grape. Lucretia Dewberries.

COLLECTION No. 7. Price \$1.50

From a space no wider than 4 feet and no longer than 16 feet, you can have the finest raspberries, till frost comes, the best currants for jellies, and fresh blackberries—nature's tonic—if you plant this collection.

2 Fay's Prolific Currants.

Wilder Currants. Erskine Park Raspberries. Cumberland Raspberries.

2 Lucretia Dewberries. 2 Elderado Blackberries.

COLLECTION No. 8. Price \$2.25

The larger "jelly and preserv-g" group. An ideal collection ing" group. An ideal collectic for the family who wants to "pu up" some fruit for the winter.

2 Concord Grapes.
2 Catawba Grapes
2 St. Regis Raspberries.
2 Erskine Park Raspberries
2 Plum Farmer Raspberries.
4 Fay's Prolific Currants.

Incretia Dawberries. Eldorado Blackberries

COLLECTION No. 9. Price \$7.50

51 small fruit plants and vines which give so fine a succession of es that no suburban dweller afford to overlook them can even if he has only a small place. even if he has only a small place.

 5 Snyder Blackberries.
 5 Lucretia Dewerries. Dewerries

5 Erskine Park Raspberries.
5 Plum Farmer Raspberries.
5 Fay's Prolific Currants.

Wilder Currants. 5 Do ning Goosebarries.
5 Houghton Gooseberrie

Gooseberries. Concord Grapes.

Salem Grapes. Niagara Grapes.

COLLECTION No. 10. Price \$5.50

provide vegetables and deserts jams, jellies and preserves, finer than is possible with store goods and at a mere fraction of the cost.

50 Palmetto Acceptables 149 plants, vines roots which provide and deserts. jams,

10

Rhubarb. Lucretia Dewberries. Erskine Park Raspberries. Plum Farmer Raspberries. 10

5 Concord Grapes.

2 Salem Grapes. Niagara Grapes. Premier Strawberries.

25 Progressive Strawberries.

COLLECTION No. 11. Price \$4.25

A succession of beautifully col-

ored flowers from early in the spring till frosts come.

5 Peonies, all different named. 5 Dahlias, all different named. 2 Hardy Violets.

10 G'adiolia, mixed.
2 Golden Glow.
5 Cannas, mixed colors.
10 Iris, all different named.

One or more of the above collections will help out wonderfully on your grocery bill. Not only do you save the cost of the fruit you usually buy, but you have more delicious fruit than you ever buy. After you have had plenty for your table and for preserving, you can sell the surplus to your neighbors, who will be glad to buy it.



DELICIOUS-Rightly named

APPLE TREES

The price of apples is always high and it seems impossible for growers to supply the demand. It is the healthiest of all the fruits. Its seasons of ripening extends throughout the entire summer and fall months, it is also possible to have them the year around.

4 to 6 feet, \$1.00 each; \$9.00 for 10; \$80.00 for 100.

apple, or PARAGON (Mammoth Black Twig). Winter. A round apple, of extra-large size; skin smooth, yellowish, covered with deep red, the general effect being dark red; flesh tender, tinged with yellow, crisp, sub-acid aromatic, of excellent quality in every way. Tree is vigorous and healthy and yields big crops every year.

STAYMEN'S WINESAP. November to April, but keeps well in May. A profitable sort to grow for market, and the best for home use. Large in size, fine appearance, good flavor, juicy and crisp, color red.

A great success.

A great success.

EARLY HARVEST. Ripens early in August. Medium size; yellow, fine flavor. Tree a moderate grower and a good bearer. NORTHWESTERN GREENING. Fruit large, color green, witurns yellow at full maturity; flesh yellow, tender and juicy. YELLOW TRANSPARENT. Fruit medium to large, with a brill waxy skin; flesh is tender, crisp and juicy, color yellow. Summer pile growing offers a large profit to the fruit grower, and the Yellowish, tender, juicy, sub-acid. October to February.

RED ASTRACHAN. Large, nearly covered with deep crim juicy, rich, acid, beautiful. Tree a vigorous grower. A good bea August. a brilliant Yellow

deep crimson, A good bearer. August.

August.

YORK IMPERIAL. A very good one, trees come into bearing early, and bears a good crop each year. Skin bright yellow covered with bright red and striped, very large. Suitable to any part of the country. WINESAP. Medium to large size. Red color: flesh yellow; firm crisp, with rich flavor quality very good. November to May.

JONATHAN. Most beautiful of all apples. Season November to April. Fruit medium to large, roundish, yellow nearly covered with red, fine grained, tender and finely flavored.

WILLIAM'S EARLY RED. Among the earliest to ripen and the largest of all early apples, a better name for it is "Big Red Apple." Flesh within a price and slightly tart, tender and crisp. A very good one.

is white, juicy and slightly tart, tender and crisp. A very good one.

like Transparent, bears heavily on young trees.

MAIDEN BLUSH. One of the most beautiful; pale lemon with crimson cheek; flesh white, tender and crisp. October.

DELICIOUS. Winter apple. Keeps well, color red and yellow, fine grained, and quite juicy, flavor slightly acid, but very good. A good

grained, and quite juicy, flavor slightly acid, but very good. A good apple for either home use or market.

BALDWIN. Large, roundish, skin deep red; flesh juicy, crisp subacid, good flavor; very vigorous and productive. The best all-around winter apple for New England and Northern States. Splendid keeper. December to March.

WINTER BANANA. Size large, golden yellow and beautifully shaped with bright crimson red. Flesh lemon yellow, fine grained, subacid, rich, aromatic flavor. Season November to January.

NORTHERN SPY. Large, bright, light red and yellow. Flesh juicy, rich, crisp, tender, aromatic, of good flavor. Tree strong grower. November to March.

CELINES COLDEN, Your large, skip, golden vellow, flash tanders and

GRIMEN GOLDEN. Very large, skin golden yellow; flesh tender and crisp. A very good fall apple. September to January. Grown in all sections of the country.

WOLF RIVER. Winter. Exceedingly large and handsome. Skin is

WOLF RIVER. Winter. Exceedingly large and handsome. Skin is bright yellow, mottled and blushed with deep red. Remarkably good shipper

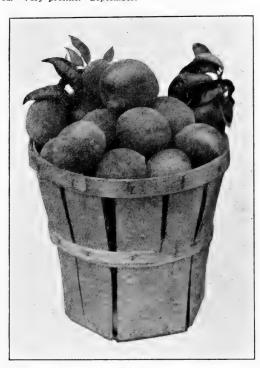
shipper.

DUTCHESS. Very hardy grower, fruit medium size, red striped, the bright red is shaded with crimson. A very good early apple.

TOLMAN'S SWEET. A splendid winter sweet apple. Color yellow, good cooking apple, bears when young.

SWEET BOUGH. A fine summer apple. Yellow with blush, very

sweet. weet. HYSLOP. (Crab Apple). Large, irk red. Very prolific. September. Large, handsome, crimson, splashed with dark red.



ELBERTA-The old, reliable money-maker

PEACH TREES

While my list of Peaches is not large it is the pick of the whole list, the kinds you will not go wrong on. We all want peaches and it only takes a few trees to supply a large family the entire peach season.

4 to 5 feet, 80c each: \$7.00 for 10; \$60.00 for 100

ELBERTA. Mid-season. A valuable large peach, of good quality; fruit large, yellow with red cheek; juicy and extremely high flavored; flesh yellow; freestone. The leading market variety. Rivens here about the middle of August

out the middle of August.
WHITE HEATH CLING. Ripens from WHITE HEATH CLING. Ripens from September 10th to 15th. This is an old variety of cling peach and has never been excelled by any other of its class. Fruit extra large and roundish; flesh white and exceedingly juicy. It is a favorite with all housewives for canning

GREENSBORO. Ripens here from June 25th to July 10th. Large in size; white in color with a red cheek. Flesh rich and melting; very Large

juicy; tree a strong grower.

CHAMPION. An exceedingly good, early peach. Skin creamy white with red cheeks; a perfect freestone, which is a rare thing among early peaches; very hardy; regular bearer.

CARMEN. A very hardy peach, ripening here about the middle of July; skin pale yellow, with blush on sunny side; flesh white, tender, sweet and melting. Ships well. The best early market peach.

RAY. Tree a fine grower. Fruit ripens early in August, of large size, very productive, white with red blush. Freestone.

FRANCES. Freestone. Ripens last of August. A seedling of Elberta and of same size and quality; skin yellow with red blush, flesh vellow. vellow

CRAWFORD'S EARLY. Freestone. Large, oblong, yellow with deep red cheek; flesh yellow, juicy and rich, excellent flavor.

BELLE OF GEORGIA. Ripens here the first to fifteenth of August. Fruit is large, white with red cheek; flesh white, firm, of excellent flavor. Tree a rapid grower and very productive. One of the very best market costs. Freestone. market sorts. arket sorts. Freestone. CHAIR'S CHOICE. Begins to ripen about the first of September.

Large in size; flesh firm, of the sweetest and richest grape flavor; color yellow. Freestone.

CRAWFORD'S LATE. Ripens with Chair's Choice. Freestone. High

QUANTURD'S LATE. Ripens with Chair's Choice. Freestone. High quality and very large size; flesh deep yellow; skin yellow with a broad dark red cheek. MAYFLOWER. Semi-cling. The earliest p some appearance, backed by a delicious flavor. The earliest peach known; very hand-



KIEFFER-One of the most profitable

PEAR TREES

4 to 6 feet, \$1.50 each; \$14.00 for 10; \$130.00 for 100.

KIEFFER. One of the most prolific pears. It is an abundant and regular bearer. Good shipper. Fruit large, color yellow with red cheek. Will produce ten bushels of pears to the tree when ten years old, begins fruiting successfully when three years old. Season October. CLAPPS FAVORITE. Summer. Fruit large, yellow lemon color, spotted with brown dots; flesh fine, rich and sweet. A very good one. SECKEL. Medium size, skin rich, yellowish brown with deep brownish red cheek when fully ripe; flesh very fine grained, sweet, exceedingly juicy, melting, buttery. One of the richest and highest flavored

ingly juicy, melting, buttery. pears known. Summer.

pears known. Summer.

BARTLETT. Season last of August to September 15th. Good strong grower, flesh is white, fine grained, luscious, large and buttery, has a rich, melting flavor and very sweet.

IMPORTANT.

When trees are received and you are not ready to plant, bed them out until you are ready. When doing this dig a trench deep enough to admit all roots, and cover with mellow earth, extending well up the bodies of the trees.

PLUM TREES

4 to 6 feet, \$1.50 each; \$14.00 for 10; \$130.00 for 100.

BRADSHAW. La skin dark violet red. GREEN GAGE. S Large size, flesh yellowish green, juicy and red. Ripens middle of August. An old standard vari-

Skin pale green. Excellent. ets

GERMAN PRUNE. Dark purple or blue, juicy, rich, of best quality. Septembe

SHROPSHIRE DAMSON. Medium size fruit, produced in thick cluster or groups. Tree a strong grower, and very productive of dark purple colored plums. October.

RED JUNE. Ripens first of August, fruit large, flesh light lemon yellow, half cling; slightly sub-acid and of good quality. Very pro-

ductive

BURBANK. Fruit very large; dark violet red; flesh juicy and pleas-niddle of August. Productive.

ant. Ripens middle of August. Productive.

ABUNDANCE. Fruit very large and showy; flesh light yellow, exceedingly juicy, tender and sweet. A good market variety. July.



MONTMORENCY-Hardy and Productive

CHERRY TREES

4 to 6 feet, \$1.50 each; \$14.00 for 10; \$130.00 for 100.

SWEET CHERRIES.

BLACK TARTARIAN. Black, very large, rich and sweet.

ve. Ripens last of June.
GOVERNOR WOOD. Yellow with red cheek; tender, rich, delicious, very fine, larg BALDWIN. large, roundish, depresses at stem; productive, early.

VIN. Ripens in early June. Large, dark red; splendid varie-

tу SCHMIDT'S BIGARREAU. Flesh tender, juicy, good flavor, Mahog-

Good shipper.

any color.

NAPOLEON. Yellow, tinged with red. C
SOUR CHERRIES. MONTMORENCY. Medium to large. Dark red, juicy, good fla-

ductive. Late.

EARLY RICHMOND. Medium to large. Dark red, juicy, good fla-June

ENGLISH MORELLO. Large size. Color dark red, quality very good. Late.

QUINCE TREES

4 to 6 feet, \$1.50 each; \$14.00 for 10; \$130.00 for 100.

CHAMPION. Tree strong grower; produces a good crop every year. Fruit is large and of good quality. Cooks as tender as an apple. ber

BOURGEAT. Large, golden yellow, fine quality, tree healthy, a good one.

CURRANTS

35 cents each; \$3.00 ear 10; \$20.00 per 100.

FAY'S PROLIFIC. Best of all the red currants. A great bearer, with long ste stems. Sub-acid.

Strong grower, quite unusually productive, and of extra good quality.



CONCORD-The most popular grape grown

GRAPE VINES

No home should be without grapes. They are planted anywhere and everywhere, to trail on fences, sides of houses, etc. Grapes when planted in such manner grow without any care. Even people who live in crowded towns and cities can grow grapes. They are also a paying crop to grow for market.

25c each; \$2.25 for 10; \$17.50 for 100; \$165.00 for 1000.

CONCORD. The most popular black variety of grape in America. The bunch is large, shouldered and compact, skin is tender, flesh juicy and sweet. Succeeds well in all parts of the country. Extremely productive, produces abundantly in the nursery row on three year vines. CATAWBA. Bunch large shouldered. The standard red grape. Very

productive.

productive.

SALEM. A strong, vigorous vine; fruit is red, large compact. Flesh pulpy, with rich vigorous flavor. Fine for table or wine.

NIAGARA. Fruit is white, juicy, tender and metting, sweet; very productive. The very best white grape.

DELAWARE. Ripens a little later than Concord. Berries are deep red and carried in small, compact bunches; the skin is thin, but quite firm. The flesh is sweet and of best quality.

GOOSEBERRIES

35c each: \$3.00 for 10; \$20.00 for 100.

DOWNING. One of the old reliable varieties. Fruit pale green in color, and of splendid quality. Bushes Fruit is quite large, are vigorous growers

HOUGHTON. This variety rarely fails to produce a crop every year, and usually the bushes are loaded to the limit. The berries are of medium size, and the plants are extremely hardy and healthy.

DEWBERRIES

15c each; \$1.00 for 10; \$5.00 per 100; \$25.00 per 1000.

LUCRETIA. Extremely productive of berries as large as the largest Blackberries, ripens 2 weeks before Blackberries. Dewberries are same as blackberries, except vines of Dewberries run on the ground while blackberry canes grow up.

BLACKBERRIES

15c each; \$1.00 for 10; \$6.00 per 100.

ELDORADO. Jet Black. Berries are large to very large, of finest quality. Plants are vigorous and seldom fail to produce a bumper crop. SNYDER. (Black). Fruit large, quality good. Plants strong grow-An old favorite.



California Privet and Norway Maple

CALIFORNIA PRIVET

This is the universal hedge in the East. For live fences it is the very best of materials. On public grounds of all kinds, in parks and cemeteries, along roads and paths, on factory grounds, and on newly subdivided areas near towns, nothing else can be used in its place, and in this place it is indispensable.

				10	100	1,000
6	to	12 in	ches	\$.75	\$4.00	\$30.00
12	to	18 in	ches	 1.00	5.00	40.00
18	to	24 in	ches	 1.25	6.00	50.00
2	to	3 feet		 1.50	7.00	60.00

SHADE AND ORNAMENTAL TREES

The appropriate use of trees and shrubs in the adornment of city, village, surburban or country home grounds gives a charm and beauty which is interesting and pleasing to passers-by as well as to the occupants of the house. In arranging home grounds the aim should be to hide, by means of trees and shrubbery, all objectionable buildings or portions of the place, and also to shut from view all unsightly objects maintained by neighbors.

NORWAY MAPLE. A large, handsome tree of spreading, rounded form, with broad, deep, green foliage. Very hardy, and extensively planted.

8 to 10 feet, \$1.75 each; \$15.00 for 10.

SILVER MAPLE. Produces a quick shade. The leaves on top are light green, underneath the leaves same shade as bright silver, and as the summer breeze approaches them, the silver and green flashes are very attractive. Extensively planted.

8 to 10 feet, \$1.00 each; \$8.00 for 10.

SCHWEDLERI MAPLE. Has three changes of dress in a season. Spring, purple and crimson, summer, dark green, autumn, brown and red. For lawn planting it has no equal for beauty. Largely planted

red. For lawn planting it has no equal for beauty. Largely planted by those who want something extra.

8 to 10 feet, \$3.50 each; \$30.00 for 10.

CATALPA BUNGEII. A pleasing lawn tree of formal appearance, no lawn is complete without this tree. Dwarf habit of growing.

6 feet stems, 1 year crowns, \$2.00 each.

CATALPA SPECIOSA. Very fast grower, makes a shade within 2 to 3 years. Leaves are very large, many measuring 5 inches across, extensively planted where a quick shade is desired. Valuable for timber, fence posts, railroad ties, etc. Flowers, white in summer.

8 to 10 feet, \$1.25 each; \$10.00 for 10.

AMERICAN ELM. A fine wide spreading tree, of very dark green leaves, very extensively planted and considered by many the best shade tree in the world. Entirely hardy and succeeds in any location.

8 to 10 feet, \$2.00 each; \$17.50 for 10.

HORSE CHESTNUT. Flowers white, leaves dark green. Makes benutiful lawn tree. Very compact.

5 to 6 feet, \$1.50 each; \$12.50 for 10.

beautiful lawn tree. Very compact.

5 to 6 feet, \$1.50 each; \$12.50 for 10.

LOMBARDY POPLAR. Makes fast growth, does not spread, a tall spire-like tree, altogether planted at the entrance of driveways, and to mark boundry lines. Unsurpassed for its purpose.

8 to 10 feet, \$1.25 each; \$10.00 for 10.



ORIENTAL PLANE-A good street and yard tree

ORIENTAL PLANE. Has a very wide round topped head, thick branches, rapid grower. A good one for either street or lawn planting. 8 to 10 feet, \$1.25 each; \$10.00 for 10.

WISCONSIN WEEPING WILLOW. Forms a large round headed tree, one of the most elegant of all weeping or pendulous trees. Will grounds. 8 to 10 feet, \$1.50 each; \$13.00 for 10.

thrive in any locality, you would like some of these trees on your CUT LEAF WEEPING BIRCH. One of the most remarkable and beautiful trees for the lawn. Famed for its beauty and graceful habit of growing. 6 to 8 feet, \$2.00 each; \$17.50 for 10.

PURPLE RIVERS BEECH. A blood-leaved tree, attractive for lawn planting, retains its foliage through the winter.

4 to 6 feet, \$1.50 each; \$12.50 for 10.

MULBERRY TEAS WEEPING. This is a valuable tree for lawn, is wonderfully ornamental, and fruits every year a heavy crop of the most delicious mulberries, fruits heavily on young trees the second year after transplanting. It is truly an ornamental and fruit tree combined.

5 feet stems, 2 year heads, \$3.00 each.

EVERGREENS

AMERICAN ARBORVITAE. Rather dwarf habit of growing. Its foliage or leaves are flat instead of needle like, and sets on edge, color bright green. One of the most extensively planted of all evergreens. Used as specimens for the lawn, and in tubs for porches, also extensively planted for hedges and screens, to break the force of winter winds. Fast grower for first 4 years, after this dwarf habit of growing.

4 to 5 feet, \$2.50 each; \$22.50 for 10.

DOUGLAS SPRUCE. A choice evergreen, foliage is dark green to silvery blue, and grows downward. Tips of branches bear 3-inch cones. Very compact conical habit of growing.

Very compact conical habit of growing.

2 to 3 feet, \$1.50 each; \$12.50 for 10.

NORWAY SPRUCE. Perfectly hardy. Makes a beautiful compact growth. A choice Evergreen and more extensively planted than any

other variety of Evergreens.

2 feet, \$1.50 each; \$12.50 for 10. A valuable evergreen. Has regular whorls of hori-1½ to 2 feet, \$1.25 each. WHITE PINE.

white PINE. A valuable evergies...

zontal branches.

1½ to 2 feet, \$1.25 each.

DOUGLAS FIR.

Very good, foliage compact, fine and attractive.

4 to 5 feet, \$2.50 each.

IRISH JUNIPER. The trees form a tall, dense cone of silvery green.

No lawn is complete without at least one of these trees.

2 to 3 feet, \$2.50 each.

COLORADO BLUE SPRUCE. Foliage blue mixed with green.

1½ feet, \$2.25 each.

KOSTERS BLUE SPRUCE. Foliage intense silvery blue, very dense.

Largely planted by those who want something extra.

5 to 6 feet, \$8.50 each.



HYDRANGEA P. G.-One of the best shrubs

ORNAMENTAL SHRUBS

I am only listing the very best varieties of shrubs, the kinds that have proven themselves as general favorites. Shrubs do not bear fruit but they add a big lot to the attractiveness of the home.

Price on all shrubs, 50c each; \$4.50 for 10.

justly popular. Flowers are borne on huge panieles from 8 to 12 inches long, pure white first, afterward changing to pink. Begins to bloom early in August and continues blooming until freezing weather sets in. Perfectly hardy.

HYDRANGEA ARBORESCENS GRANDIFLORA. (F Begins to flower in June and continues until September. (Hills of Snow). Blooms large.

BUSH HONEYSUCKLE. The upright honeysuckles have bright and pretty fragrant flowers followed by showy berries that last through the fall. If you have never grown the Bush Honeysuckle you should plant more this season.

one or more this season.

SPIREA REEVESIANA. Tall and graceful, with dark bluish green foliage, and large, pure white double flowers in May and June.

DOGWOOD STOLONIFERA. Medium size and spreading, dark red bark and white flowers, berries white.

SPIREA VAN HOUTTEI. Plant is rather tall, with long, slender branches that graceflly droop with their foliage and flowers. Very extensively planted as specimens on the lawn and for hedges. Flowers in May May

DUETZIA LEMOINEI. Somewhat dwarf habit of growing. In June of plants are literally covered with snow-white flowers.

DUETZIA PRIDE OF ROCHESTER. Double white. Flowers in

me. Double white slightly tinged with rose.

DUETZIA CRENATA. Double white. Flowers pure white in June.

DUETZIA CRENATA. Double white. Flowers pure white in June. Branches grow upright and compact.

BUTTERFLY BUSH. Summer Lilac. (Buddleia). A beautiful shrub from Japan, bearing sweet-scented flowers of a rosy lilac color. Flowers borne by the hundreds on flower beds which are 8 to 12 inches long. Blooms in great profusion from early summer till frost. Attracts butterflies in great numbers. Splendid for cutting.

ALTHEA. (Rose of Sharon). One of the best shrubs planted, begins blooming in great profusion early August and continues until frost. Plants grows upright and very dense, always blooms full, very hardy and will thrive in all locations. They should not be omitted. Have Althea in both red and white.

SPIREA ANTHONY WATERER. Dwarf habit of growing, very dense; fine for base planting, and single or double bunches on the lawn. Blooms in great profusion the entire summer and fall. Rose pink flowers.

flowers.

GOLDEN BELL. (Forsythia Fortune). Bell shaped, deep yellow flowers in April before leaves appear, very attractive owing to time of

flowering

SNOWBALL. (Viburnum Molle). Favorite shrub with globular clusters of white flowers. Blooms in May.

JAPAN SNOWBALL. A new variety from China. It surpasses the old varieties in several respects; pure white flowers.

WEIGELA EVA RATHKEA. Flowers are deep garnet red and are produced in abundance throughout the entire summer and autumn.

WEIGELA ROSEA. Bright rose colored, flowers in June. Plant very hardy, branches droop with their load of the most beautiful flow-

CLEMATIS PANICULATA. A splendid climber. Flowers snowy white, produced in great numbers during summer and autumn. COMMON SYRINGA. (Mock Orange). Flowers white, deliciously perfumed. Derives its name owing to flowers resembling orange blossoms; a delightful substitute for that noble flower.



FRAU KARL DRUSCHKI ROSE

ROSES

HYBRID PERPETUAL OR SUMMER ROSES.

2 year, No. 1 Plants.

Price, 85c each; \$8.00 for 10.

FRAU KARL DRUSCHKI. Snow Queen. Large and fragrant. It is marvelous in its beauty in half opened bud, and in the snow white of the full bloom. A good one. Summer and August bloomer.

HUGH DICKSON. Crimson. Very hardy, blooms full, flowers large and fragrant. Finest rose of its color. Summer and Autumn bloomer.

MARGARET DICKSON. Large white flesh colored center, fragrant Summer and Autumn bloomer.

MARGARET DICKSON. Large white flesh colored center, fragrant Summer and Autumn bloomer.
PAUL NEYRON. The largest of all roses; often measuring 5 inches across the bloom. PINK. A free bloomer and hardy grower.
CLIMBERS AND RAMBLERS.

3 year strong plants, 65c each; \$6.00 for 10.
DOROTHY PERKINS. Rambler. June and July this one produces immense trusses of delightful pink flowers. Hardiest of all roses, makes 20 to 30 feet runners in one season.
DOROTHY PERKINS WHITE. Same as Pink Dorothy, except flowers are snow white.
CRIMSON RAMBLER. Deep crimson flowers in immense trusses, very hardy and extensively planted.

very hardy and extensively planted.

EXCELSEA. Same as Dorothy Perkins except flowers are a brilliant red.

HYBRID TEAS OR EVERBLOOMING ROSES.

2 year, No. 1 Plants, 85c each; \$8.00 for 10.

GRUS AN TEPLITZ. Everblooming Scarlet crimson. A strong rower. The best everbloomer of its color.

LA FRANCE. Rich sating peach, changing to deep rose. Large. grower.

The sweetest of all Everbloowing.

KILLARNEY. Fine Satiny pink. Perfectly hardy, robust grower. A constant bloomer.



PEONIES-There is no prettier flower grown

PEONIES

"Peony, The Queen of Hardy Perennials!" The title is a just one; long may she reign supreme. In addition to the imperial beauty of the flowers, many are as fragrant as an American Beauty rose. All are absolutely hardy, even in the most exposed positions at the far north.

Strong, heavy plants, 50 cents each; \$4.50 for 10.

FESTIVA MAXIMA. Probably the most popular peony in existence. The center is white, with here and there a fleck of crimson. Very large, fragrant. Vigorous and free bloomer.

DUCHESSE DE NEMOURS. A magnificent flower, with pure white crown, creamy color and free spots or flecks of other color. Blooms large, full double, and produced freely. Desiratle for massing and cutting. Fragrant ting. Fragrant.

ng. Fragrant. FELIX CROUSSE. A favorite brilliant red peony. Large blooms, pical bomb shape, and quite fragrant. Plants are strong growers and

typical bomb shape, and quite fragrant.

blooms treety.

FLORAL TREASURE. Large, full flowers of delicious pink. A great favorite and one of the most popular pink peonies.

EDULIS SUPERBA. Rosy pink, sometimes striped carmine. Very early.

MADAME DE VERNEVILLE. Blush when opening, changes to pure white, with many distinct carmine fleeks. Blooms large and full, produced freely and delicately fragrant.

COURONNE D'ORR. This is the famous "Crown of Gold;" immense, fine shaped bloom. Color snow white. The attainment of profection in

peonies.

L'ECLANTANTE. Flowers large and full, deep carmine, tinged with

velvety crimson; very beautiful.

MIXED. These are some of the fine named varieties that have become mixed in handling. 25c each; \$2.00 for 10.

LIBERTY IRIS

Strong plants, 15 cents each: \$1.25 for 10.

CELESTE. Pure celestial blue throughout, shading to porcelain; ben flowers held high in the air; very profuse and one of the finest open flowers varieties; tall.

DARIUS. Stands lemon yellow; falls light yellow blotched and arked with rosy lilac.

DELICATE. Stands delicate straw tinted with rose; falls deep lilac ading to white.
FLORENTINA ALBA. Silver queen. shading Stands and falls porcelain

ading to pure white; flowers large; blooms early; very fragrant.

REBECCA. Honorablis, Sans Souci. Stands golden yellow; falls shading

brown. MER. Stands deep celestial blue; falls pure Yale blue; tall mahogany brown H. CRAMER.

H. CRAMER. Stands acres to the habit: blooms early.

LA TENDRE. Bridesmaid, Edina. Stands porcelain slightly smoked; falls light blue heavily veined with violet.

PRES. THIERS. Stands mauve, much smoked and penciled brown at base; falls purple, base marked with brown and white. Flowers late.

QUEEN OF MAY. Rosy Gem. Stands bright rosy blue; falls a shade darker. Very showy and attractive.

VIRGIN. Stands French white, slightly shaded with yellow; falls

darker. Very showy an VIRGIN. Stands Free deep purple with white.

DAHLIAS

There is nothing that, with the same amount of money invested and little care rendered, will make a better showing of flowers than Dahlias. No garden is complete without them. The following varieties are the pick of hundreds of varieties and every one a beauty.

Prices, except where noted, 15 cents each, \$1.25 per dozen.

GUSTAV DOAZON. (Cactus). Very large, double, orange-scarlet. HENRY PATRICK. Cactus). Large double, pure snow white. LYNDHURST. (Decorative). White, suffused shrimp pink. GOLDEN GATE. (Cactus). Great full flowers often 9 inches across, capit, and free; deen righ golden vellow shaded with fawn. 25

bears early and free; deep, rich golden yellow, shaded with fawn. cents each. YELLOW DUKE. (Decorative). Giant flowers of a clear canary yel-

YELLOW low on long stems. (Cactus). A handsome violet purple; wide, loose, reand somewhat twisted petals.

COAND MANITOU. (Decorative). curved

LE GRAND MANITOU. Pure white, artistically triped and splashed violet purple. Sometimes bears a purple colored flower.

blotches

PROGRESS. (Decorative). A clear lavender with stripes and otches of soft crimson through each petal.

GOLDEN EAGLE. (Cactus). Large flowers with incurved petals golden buff JACK ROSE. with maroon shad-

(Decorative). Rich crimson red.

JACK ROSE. (Decorative). Rich crimson red, with maroon shadings at center.

CLIFFORD W. BRUTON. (Decorative). Very large, loose petaled flowers of canary yellow on long stems.

SYLVIA. (Decorative). The finest mauve pink, gradually changing to white in center. A very pretty cut flower.

MINNIE BURGLE. (Decorative). The finest red dahlia to date; rich cardinal red. 25 cents each.

QUEEN EMMA. (Peony). An exquisite shade of Hollyhock pink, the inner petals banded with gold. 25 cents each.

QUEEN VICTORIA. (Show). The finest pure canary yellow show dahlia. Profuse bloomer; long stem.

SPECIAL OFFER.

One each of the above Dahlias for \$1.50.

CANNAS

I have a nice mixture of Cannas in different colors of foliage and flower which will offer at 10c each, \$1.00 per dozen.

TUBEROSE

No flower is more fragrant than the Tuberose. It is of very easy culture, producing tall spikes of fragrant, white flowers in August and September. Large bulbs, 8 cents; 2 for 15 cents; 6 for 40 cents.

GLADIOLUS

This is one of the best bulbs for summer flowering. GLADIOLUS. Its cultivation is very simple as it will thrive in ordinary garden soil. They make a splendid effect when planted among roses, peonies and shrubbery. Prices, of large bulbs that will bloom this season, fine mixed colors, 5c each; 50c per dozen.

GOLDEN GLOW

GOLDEN GLOW. This is a beautiful yellow blooming perennial plant, and stands out of doors all winter. The foliage, which dies back every fall, springs up vigorously in the spring and grows to the height of 5 or 6 feet.

NUT TREES

PECAN. Well known, justly popular. Very large nuts, 3 to 4 feet ees. \$1.00 each.

JAPAN WALNUT. Very hardy, makes quick growth, bears abund-

T. Very hardy, makes quick growth, bears abund-Produces large nuts of best quality. \$1.00 each. IUT. Well known and hardy. Produces abundant JAPAN WALL.
antly when young. Produces in
ENGLISH WALNUT. Well k
lovge nuts. \$1.50 each. Produces abundant

Instructions to Purchasers

Some nurserymen and seedsmen refuse to fill orders for less than one dollar; saying a smaller order is a loss to them. This is true, but I will be glad to receive your order, even though it means a loss to me in filling it, as I believe you will be so well pleased with what I send you that when you need any more of the stock I sell you will send your order to me. So, do not hesitate in sending me your order even though it may be a small one. We will try just as hard to please you self it was a large one. may be a small one. Vas if it was a large one.

a large one.

Payment invariably, cash in
Letter or Draft TERMS. Remit by in advance.

Money Order, Registered Letter HOW TO ORDER. Send m

Money Order, Registered Letter or Drait.

HOW TO ORDER. Send me your order as soon as convenient, then I will reserve the stock for you and ship when wanted. Be sure to write your name and address plainly, and state how goods are to be shipped; whether by Parcel Post, Express or Freight, and state plainly to what point you want them sent.

TRANSPORTATION RULES. The ownership of all goods ld by me passes to the purchaser on delivery by me to the rrier, and the issuing of a receipt by the carrier ends my resonsibility. Any claims for damage should be made promptly the agent at the point of delivery. Under no conditions may be held reproposible for age delivery. blos carrier sponsibility.

to the agent at the point of delivery. Under no conditions may I be held responsible for safe delivery.

SHIPPING SEASON. I begin filling orders about October 15th, sometimes a little earlier and continue digging and shipping during the entire fall, winter and spring until May 1st. We are sometimes delayed in January and February and early part of March by freezing weather, but usually able to ship at

part of March by freezing weather, but usually able to ship at times during these months.

TRUE TO NAME. I use every care to have plants true to name and I will not be responsible for any sum greater than the original cost of stock should any prove not true to name.

CLAIMS, if any, must be made on receipt of goods, and if just, will be made satisfactory. I send out only good stock in good condition, carefully packed in all cases, but success or failure depends in so large a degree upon the care and management after received that I do not, because I cannot, undertake to guerantee stock to live.

ment after received that I do not, because I cannot, undertake to guarantee stock to live.

SUESTITUTION. Late in the season I usually run short of some varieties listed herein; therefore, when you order late, please state on order sheet if you do not want me to substitute should I be sold out of the variety you order. If I substitute will give you a variety as near like the variety you ordered as

possible

possible.

INSPECTION. A Certificate of Inspection from our Entomologist and State Pathologist will be attached to and every shipment of stock.

Special Prices. I quote very attractive prices on largeders. Send me your want list for quotations.

Telegraph or Telephone me at Pittsville, Md. to each

prices on large or-

DASHEEN, THE COMING NEW VEGETABLE 300 to 400 Bshels Per Acre.

The Dasheen is grown principally as a root crop, the tubers being used the same as Irish potatoes. The tubers sometimes reach a weight of more than 6 pounds. The U. S. Department of Agriculture reports 1,400 bushels from less than 5 acres in Florida, and on their different experimental grounds have secured yields of 450 bushels to the acro. The "Country Gentleman" published the following regarding it: "Not only does the Dasheen promise well as a market crop once the public generally has recognized its merits, but in the meantime it is capable of furnishing food for home consumption. Its food value is higher than the potato, and about fifty per cent more protein and fifty per cent more starch. The flavor of the Dasheen is decidely richer and more tempting than that of the potato."

Land that 18 too wet for ordinary crops can be used to advantage in growing Dasheens. They may also be successfully grown in hot, dry regions, as has been demonstrated by tests in Arizona and in the desser' regions of Southern California.

The Dasheen can be used in almost any way that Irish potatoes or

ser' regions of Southern California.

The Dasheen can be used in almost any way that Irish potatoes or sweet potatoes can be used They can be evaporated and ground into meal or flour, and for that purpose they are far superior to the potato, as they are drier. The flour is excellent when used in soups and gruels. Dasheen flour when used with wheat or rye flour makes most delicious griddle cakes, biscuits and bread. The griddle cakes do not become

griddle cakes, biscuits and bread. The griddle cakes do not become heavy by standing.

The leaves are large and very ornamental, resembling closely the Caladium Esculentum or Elephant's Ear. Every town and city garden should plant a few of these interesting plants to see what the people in other parts of the world raise for food.

Cultural directions and receipts for cooking free with each order.

Choice seed tubers, 3 for 40c; 6 for 75c; 12 for \$1.25: 25 for \$2.00, prepaid.



ERSKINE PARK Raspberry-Don't fail to try it

RASPBERRIES

Coming immediately after strawberries, when there is a dearth of other fresh fruit, raspberries are much sought after for planting in the garden and also in the field for They are easily cultivated and beds seldom require renewing. Their season of ripening is long and fruit always in demand. Plant in good soil and manure freely from time to time. Plant four feet apart each way. Cut out the old shoots each spring.

10 cents each; 75 cents for 10; \$4.50 per 100; \$35 per 1,000.

ERSKINE PARK. (Everbearing). Of this grand berry I cannot say too much in praise, and I predict that once known, it will be a standard for planting in every garden and considered a necessity. The St. Regis has been the standard much and considered a necessity. standard for planting in every garden and considered a necessity. The St. Regis has been the standard everbearing variety up to the present time. In the Erskine Park we have a berry that far surpasses it; a raspberry that is a delight to eat, each berry being of the largest size, with its delicious melting flesh, full of rich creamy juice, highly flavored and sweet as honey. Conceive the joy and satisfaction of having such berries on your table all through the autumn, the source of wonder to your neighbors, that you can pick the finest raspberries till the snow flies. Owing to my being able to secure a large stock of plants of this variety I am offering them at the price of the other common of this variety I am offering them at the price of the other common varieties. Do not fail to include some of these in your order.

ST. REGIS. (Everbearing). Ripens with the earliest and continues on young canes until Autumn. Color red, flesh firm and meaty. Large-

planted.

PLUM FARMER. (Black). The largest of all black Raspberries. Quality of fruit nusurpassed. Good for both home and market. CUTHBERT. (Red). The best red Raspberry. Heavy yielder of large solid fruit. Plant is a very vigorous grower. Fine for market

table use

CUMPERLAND. (Early Black). Fruit large and of good quality, plants strong growers, wonderfully productive.

ASPARAGUS

This is the earliest and finest of the spring vegetables. It is very profitable to grow, both for home use and market, as a bed once established will remain in good condition for thirty years or more. Have ground in good condition, and place plants 8 inches apart in the row with rows 3 feet apart. Plant deep enough so that the crowns are covered with from two to three inches of mellow earth. Enrich and give dressing of 3 ibs. salt to sq. yd. each spring.

Each. Per 10. Per 100. Per 1000.

PRICES, for Asparagus Plants: \$0.10 \$0.50 \$2.00 \$10.00 CONOVER'S COLOSSAL. Superior in size and quality. The best early variety grown. PALMETTO.